

FFE.00.250.NTAC31Z

SUMMARY

Wires



Low	0		
High	0		
Coax	1	Image is for illustrative purpose on	У
Triax	0	Download	
Quad	0	Request a quote	
Fiber	0	Catalog	
Fluidic	0		
Series	00		
Termination type	Male solder		
IP rating	50		
Cable Ø	2.80 - 3.10 mm		
Matching parts	ERA.00.250.NTL		
Status			
Alternative part			

TECHNICAL DETAILS

Mechanics

Shell Style/Model	FFE*: Straight plug with front sealing ring, cable collet		
Keying	Circular (can rotate)		
Housing Material	Brass (nickel plated) shell, collet nut, latch sleeve and mid pieces		
Cable Fixing	C31: 2.8 - 3.1 mm		
Variant	Z : Nut for fitting a bend relief		

Performance

Configuration	0.25 : 1 Coax (50 Ohm)
Insulator	T: PTFE
Rated Current	4 Amps

Specifications

Contact Type: Coaxial 50 Ohm (Solder) Max. Matings: 5000 Contact Dia.: 0.7 mm (0.028in) Bucket Dia.: 0.6 mm (0.024in) Test voltage: 2.1 kV (rms) R (max): 6.1 mOhm Vtest: 2100 V (AC), 3000 V (DC)

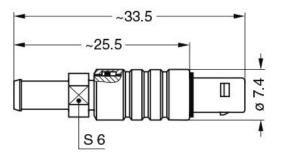
Impedance: 50 Ohm VSWR: 1.09 + 0.11 * f/GHz

Others

Endurance (Shell): 5000 mating cycles F ret (min): 100 N IP Rating: 50

DRAWINGS

Draws





Dimensions

	А	L	м
mm.	7.4	33.5	25.5
in.	0,29	1,32	1,00

RECOMMENDED BY LEMO

Tools

Spanner wrench: DCD.00.003.PA060

Cables